Group: Together4Ever Date: September 20, 2018 Chair: Spondon Siddiqui Secretary: Alexander Solberg

Participants: Viktor Franzén, Tobias Lindroth, Spondon Siddiqui, Alexander

Solberg

1 Objectives

Determine when we'll write user stories to rad

Discuss non-functional requirements

Decide how to model the different message classes

We need to improve our user stories/tasks

2 Reports

Tobias: Created the channel interface and class. Implemented tests for the class. Fixed the problem with travis.

Spondon: Created the Wack launcher class, created the Controller class, created Wack.fxml in scenebuilder. The application is now runnable with two panels (one for the selection of channels to the left, one for the channels messages itself), a textfield where you can type, and a send button that prints out a message when pressed.

Alexander: Created the message interface and class. Implemented the subclass to message. Created test class for the Message classes but no implemented tests as of yet.

Viktor: Created the Client interface. On top of that he has also created the User interface and class. Created a test class as well but no implemented tests as of yet.

3 Discussion items

Discuss how we will update the RAD document(iterative or at the end) with our user stories. (In order to prevent us from doing redundant work)

Discuss how we will create non-functional requirements along with how we will advance with them.

Discuss how the message class should be implemented. Should we have subclasses, how will they be implemented, how do the method call knows the type they require.

Discuss how we can improve our user stories and tasks. Currently we feel as if they work, but can be improved significantly.

4 Outcomes and assignments

We determined that we don't want to write our user stories in RAD until we know that the user stories are correct and usable. Therefore we have decided to update the RAD document when we are certain that the user stories are established. (Clarification: we will add a user story to our RAD document when we feel that that specific user story is complete)

We decided that we will go though our user stories and write non-functional requirements for each. We will ensure that we focus on our high-priority user stories first as we are certain that they are within the scope of the project.

We discussed possible solutions to the message sub-classes and determined that we want to have sub-classes to message but are unsure how to best implement them. We will therefore ask our supervisor for advice during our next meeting with him

In order to improve our user stories and tasks we will need to add estimates to the them. Additionally we need to specify our own velocity so that we know how much we each can manage. Additionally we will double check with our supervisor just to ensure that everything is in place.

Assignments: Each group member is responsible for testing their own modules and we expect that to be complete by Monday. A collective assignment is that we will need to go through our user stories and add all the missing details (velocity, task,etc).

Tobias will create the server class within the next couple of days.

Alex will make sure the message class is immutable and add java docs to the classes. Tests need to be implemented as well.

Viktor will implement tests in the user classes and will continue with java docs.

Spondon will continue working on the GUI by adding a couple components to the view.

5 Wrap up

Our only unresolved issue is the discussion item relating to user stories. However we will ask our supervisor for advice.

Our next meeting will be held on Tuesday (25/9) at 10am under HC.